



FIELD SITE TO LAB BENCH

A FREE TEACHER PROFESSIONAL DEVELOPMENT WORKSHOP
JUNE 15-18, 2026

Workshop Description

This 4-day workshop provides fully hands-on, place-based experiences in both field and laboratory settings. Participants will explore marine science, biology, chemistry, and ecology by collecting and analyzing data to answer research questions they generate themselves.

The workshop emphasizes practical strategies for classroom implementation, showing how to scale scientific inquiry and integrate Louisiana-specific coastal and marine science into standards-based lessons. Teachers will gain new ideas for designing investigations that let students formulate questions, test hypotheses, and draw evidence-based conclusions.

Workshop Details

- The workshop will be held at the DeFelice Marine Center in Cocodrie, LA.
- Participants will be provided with meals and lodging (if required) during the workshop.
- Participants will work with LUMCON science staff to learn how they use lab and field techniques in their research programs.
- Teachers will learn fun and engaging ways connect research questions, science content, and data to help answer questions.
- Participant will receive a \$450 stipend for attending and participating in workshop activities.
- Workshop will include discussions about coastal and marine science career pathways for students.



Scan the QR code to register for the workshop.

Contact us if you have questions, would like more details, or would like to register for the workshop.

Workshop Contact: education@lumcon.edu
(985) 851-2860

Funding for the workshop is provided by Miss Delta
<https://www.missdelta.org/>

